

NOTICE TO CONTRACTORS

CALL ORDER F05
 FEDERAL PROJECT NO. EACIM-80-9(812)
 LOCATION: ON I-80, FAIRVIEW BRIDGE
 COUNTIES: SARPY

The Nebraska Department of Roads will receive sealed bids in Room 104 of the Central Office Building at 1500 Hwy. 2 in Lincoln, until 1:30 P.M. on August 01, 2002. At that time the bids will be opened and read for GR CULV BR GDRL.

BIDDING PROPOSAL FORMS WILL BE ISSUED AND A CONTRACT AWARDED TO A CONTRACTOR WHO IS QUALIFIED FOR:

BRIDGES

START DATE 09/03/02 WORKING DAYS 120

Price Range \$ 1,000,000 to \$ 3,000,000

THIS PROJECT CONTAINS A DBE GOAL OF 15.0 %.

Plans and specifications may be seen beginning July 09, 2002 at the Lincoln Central Office and July 15, 2002 at the District Engineer's Office at OMAHA.

Additional letting information may be found at the Nebraska Department of Roads' Web Site at <http://www.dor.state.ne.us/letting/>

This project is funded under the Federal-Aid Highway Act, all appropriate Federal requirements will apply.

LIST OF PLANS

SHEET NO.	TITLE
1	TITLE PAGE
2T	TYPICAL CROSS SECTIONS
2S1-2S2	SUMMARY OF QUANTITIES
2A	PHOTO MAP
2N	GENERAL INFORMATION & DETOUR LOCATION MAP
2L1	ORIENTATION & ALIGNMENT
2L2	GEOMETRICS
2L3-2L6	LARGE SCALE PLAN SHEETS
3 - 6	PLAN & PROFILE SHEETS
7	COUNTY ROAD SIGNING
8	BARRIER & STRIPING PLACEMENT FOR LANE SHIFT
9	TRAFFIC CONTROL PLAN--LANE CLOSURE
10	TRAFFIC CONTROL PLAN--FREEWAY CLOSURE
11	TRAFFIC CONTROL PLAN--INERTIAL BARRIER SYSTEM
12	EARTHWORK DATA SHEET
13 - 14	DRAINAGE STRUCTURE CROSS SECTIONS
15 - 32	SPECIAL PLAN 1 WELDED PLATE STEEL GIRDER BRIDGE STA. 7+80.14
33 - 50	SPECIAL PLAN 2 PRESTRESSED CONCRETE GIRDER BRIDGE (NU1100) STA. 7+80.14
	SPECIAL PLAN 1C --NOT USED--
51 - 52	SPECIAL PLAN 2C MECHANICALLY STABILIZED EARTH WALL
53 - 55	SPECIAL PLAN 3C DOUBLE GRATE INLET STA. 9+25.31
56 - 60	SPECIAL PLAN 4C GUARDRAIL PLAN
61 - 64	SPECIAL PLAN 5C BEDDING & BACKFILL REQUIREMENTS

F05NTC08.TXT
 FOR CONCRETE PIPE, MCCMP, PCCMP,
 & PLASTIC PIPE

65 SPECIAL PLAN 6C EROSION CONTROL, TYPE "AAA"
 (OUTLET TREATMENT)
 66 SPECIAL PLAN 7C SILT FENCE DETAILS
 67 SPECIAL PLAN 8C 4-STRAND BARBED WIRE FENCE
 68 SPECIAL PLAN 9C TRAFFIC CONTROL PLAN
 R1 RIGHT-OF-WAY SHEET
 X1 - X19 CROSS SECTIONS

STANDARD PLANS

410-R3 (2 SHEETS) FLARED END SECTIONS FOR CULVERT PIPES
 425-R3 COLLARS AND ELBOWS FOR CONCRETE PIPES
 501-R3 EROSION CONTROL
 920-R5 (2 SHEETS) TRAFFIC CONTROL
 921-R4 TRAFFIC CONTROL

PLANS (NOT INCLUDING CROSS SECTIONS OR STANDARDS)	79 SHEETS	\$15.80
CROSS SECTIONS (SHEETS X1 THRU X19)	19 SHEETS	3.80
STANDARD PLANS	7 SHEETS	1.40

Quantities shown herein are FOR INFORMATION ONLY and
 should not be used for bidding purposes. The Department
 reserves the right to change these quantities without notice.

GROUP 1 GRADING

SEEDING, TYPE A		7 ACRE
EROSION CONTROL		2,031 SY
EROSION CONTROL, TYPE AAA		721 SY
FABRIC SILT FENCE-LOW POROSITY		3,926 LF
MULCH		14 TON
MOBILIZATION	LUMP	LUMP
LARGE TREE REMOVAL		3 EACH
GENERAL CLEARING AND GRUBBING	LUMP	LUMP
WATER		347 MGAL
EARTHWORK MEASURED IN EMBANKMENT		62,018 CY
REMOVE PAVEMENT		1,223 SY
REMOVE FENCE		1,052 LF
CRUSHED ROCK EMBEDMENT		11,226 SY
CRUSHED ROCK SURFACE COURSE		1,170 TON
REMOVE GUARDRAIL		4,851 LF
CORNER POSTS		9 EACH
BARBED WIRE FENCE		1,033 LF
SURFACING 10"		1,223 SY

GROUP 1A MSE WALL

MOBILIZATION	LUMP	LUMP
CONCRETE FACE PANELS		4,723 SF
CONCRETE LEVELING PADS		344 LF
COPING		355 LF
21" CORRUGATED METAL PIPE		380 LF
SELECT GRANULAR BACKFILL FOR MSE WALL		4,425 CY

GROUP 4 CULVERTS

F05NTC08.TXT

36" CULV PIPE 3,4,5		58 LF
42" CULV PIPE 2,4,5		233 LF
15" CULV PIPE 3,4,5,6		47 LF
15" STORM SEWER PIPE 1,7,8		23 LF
MOBILIZATION	LUMP	LUMP
CAST IRON COVER, GRATE & FRAME		404 LB
REMOVE HEADWALLS FROM CULV		4 EACH
EXC FOR PIPE, PIPE-ARCH CULV, AND HDWL		1,402 CY
47B-3000 CONC FOR INLET & JUNCTION BOXES		5 CY
RE-STEEL FOR INLET & JCT BOX		335 LB
36" FLARED-END SECTION		2 EACH
42" FLARED-END SECTION		2 EACH
CULVERT SANDFILL		21 CY

GROUP 6 BRIDGE AT STA. 7+80.14

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-4000		71 CY

GROUP 6 BRIDGE AT STA. 7+80.14

EPOXY COATED RE-STEEL FOR PVMT APPROACH		10,845 LB
ABUTMENT NO.1 EXCAVATION	LUMP	LUMP
ABUTMENT NO.2 EXCAVATION	LUMP	LUMP
PIER NO.1 EXCAVATION	LUMP	LUMP
PRECOMPRESSED POLY FOAM JOINT		32 LF
EXPANSION BEARING, TFE TYPE		8 EACH
FIXED BEARING		4 EACH
47B-3000 CONC FOR BRIDGE		156 CY
47BD-4000 CONC FOR BRIDGE		242 CY
REMOVE STRUCTURE		1 EACH
AT STA. 7+86.14		
STEEL SUPERSTRUCTURE	LUMP	LUMP
AT STA. 7+80.14		
STRUC STEEL FOR SUBSTRUCTURE		366 LB
EPOXY COATED RE-STEEL		68,965 LB
SUBSURFACE DRAINAGE MATTING		56 SY
PIPE PILING		2,490 LF
GRANULAR BACKFILL		172 CY

GROUP 6A BRIDGE AT STA. 7+80.14

MOBILIZATION	LUMP	LUMP
CONC FOR PVMT APPROACHES CLASS 47BD-5000		71 CY
EPOXY COATED RE-STEEL FOR PVMT APPROACH		10,845 LB
ABUTMENT NO.1 EXCAVATION	LUMP	LUMP
ABUTMENT NO.2 EXCAVATION	LUMP	LUMP
PIER NO.1 EXCAVATION	LUMP	LUMP
PRECOMPRESSED POLY FOAM JOINT		32 LF
EXPANSION BEARING, TFE TYPE		8 EACH
FIXED BEARING		8 EACH
47B-3000 CONC FOR BRIDGE		161 CY
47BD-5000 CONC FOR BRIDGE		260 CY
PRECAST/PRESTRESSED CONC SUPERSTR	LUMP	LUMP
AT STA. 7+80.14		
REMOVE STRUCTURE		1 EACH
AT STA. 7+86.14		
STRUC STEEL FOR SUBSTRUCTURE		366 LB
STEEL DIAPHRAGM		6 EACH
EPOXY COATED RE-STEEL		68,218 LB
SUBSURFACE DRAINAGE MATTING		56 SY

F05NTC08.TXT

PIPE PILING	2,700 LF
GRANULAR BACKFILL	187 CY

GROUP 7 GUARDRAIL

MOBILIZATION	LUMP	LUMP
W-BEAM GUARDRAIL		75 LF
PERMANENT INERTIAL BARRIER SYSTEM		2 EACH
BRIDGE APPROACH SECTIONS		4 EACH
GUARDRAIL END TREATMENT, TYPE II		4 EACH

GROUP 10 GENERAL ITEMS

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	7,850 BDAY
BARRICADE, TYPE III	5,437 BDAY
TYPE B HIGH INTENSITY WARNING LIGHT	2,778 LDAY
TEMPORARY SIGN DAY	653 EACH
SIGN DAY	18,306 EACH
PAVEMENT MARKING REMOVAL	3,000 LF
TEMP PVMT MARKING, TYPE PAINT	4,000 LF
TEMP PVMT MARKING SURF PREP	1,800 LF
TEMP PVMT MARKING, TYPE RPM	140 EACH
FLASHING ARROW PANEL	33 DAY
FLAGGING	25 DAY
INSTALL CONC PROTECT BARRIER	1,600 LF
INERTIAL BARRIER SYSTEM	4 EACH
REPLACEMENT MODULE	5 EACH
FIELD OFFICE	1 EACH
TRAINING	1,000 HOUR
MOBILIZATION	LUMP LUMP
RENTAL OF LOADER, FULLY OPERATED	40 HOUR
RENTAL OF DUMP TRUCK, FULLY OPERATED	40 HOUR
RENTAL OF BACKHOE, FULLY OPERATED	40 HOUR
RENTAL OF SKID LOADER, FULLY OPERATED	40 HOUR